

Recombinant Human AIPL1 protein, GST-tagged

Cat. No. AIPL1-4886H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AIPL1 protein(Q9NZN9)(1-384aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-384aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	70.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	AIPL1 aryl hydrocarbon receptor interacting protein-like 1 [Homo sapiens]
Official Symbol	AIPL1
Synonyms	AIPL1; aryl hydrocarbon receptor interacting protein-like 1; aryl hydrocarbon receptor interacting protein like 1 , LCA4; aryl-hydrocarbon-interacting protein-like 1; LCA4; AIPL2;
Gene ID	23746
mRNA Refseq	NM_001033054
Protein Refseq	NP_001028226
MIM	604392
UniProt ID	Q9NZN9

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